



**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

John W. Haim

**Application No.:** 09/904,020

**Confirmation No.:** 1782

**Filed:** July 12, 2001

**For:** FAST ADAPTIVE POWER CONTROL  
FOR A VARIABLE MULTIRATE  
COMMUNICATIONS SYSTEM

**Group:** 2686

**Examiner:** Joy Kimberly Contee

Our File: I-2-0165.2US

Date: July 7, 2004

**RECEIVED**

JUL 16 2004

Technology Center 2600

**REPLY PURSUANT TO 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Reply is responsive to the Office Action dated June 1, 2004.